

GIS REGISTRY INFORMATION

SITE NAME: Klink Oil
 BRRTS #: 02-28-098990 FID # (if appropriate): _____
 COMMERCE # (if appropriate): 53084-0153-31
 CLOSURE DATE: 29 Sep 2005 Oct 5, 2005
 STREET ADDRESS: 1231 Wakoka Street
 CITY: Watertown

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 623871 Y= 301844

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW CONTAMINATION >ES: Yes No

IF YES, STREET ADDRESS 1: 1223 Wakoka Street

GPS COORDINATES (meters in WTM91 projection): X= 623881 Y= 301875

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): Yes No

IF YES, STREET ADDRESS 1: 1223 Wakoka Street

GPS COORDINATES (meters in WTM91 projection): X= 623881 Y= 301875

CONTAMINATION IN RIGHT OF WAY: Yes No

DOCUMENTS NEEDED:

- Closure Letter, and any conditional closure letter issued
- Copy of most recent deed, including legal description, for all affected properties
- Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties
- County Parcel ID number, if used for county, for all affected properties
- Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.
- Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Tables of Latest Soil Analytical Results (no shading or cross-hatching)
- Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.
- GW: Table of water level elevations, with sampling dates, and free product noted if present
- GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)
- SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour
- Geologic cross-sections, if required for SI. (8.5x14" if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)
- Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ruthe E. Badger, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TTY Access via relay - 711

October 5, 2005

Mr. Jerry Caine
Klink Oil Company
1231 Wakoka Street
Watertown, WI 53094

Subject: Final Case Closure, By Closure Committee, of Klink Oil, 1231 Wakoka Street, Watertown, WI; WDNR BRRTS No. 02-28-098990

Dear Mr. Caine:

On September 29, 2005, the South Central Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. Most recently, on July 7, 2005, you were notified that the Closure Committee had denied closure of this case.

On September 19, 2005, the Department received correspondence indicating that you have complied with one of the requirements for closure of the site, the abandonment of the monitoring wells associated with your site. On September 23, 2005, the Department received correspondence indicating that you have complied with the other requirement for closure of the site, the recording of a deed restriction for the maintenance of a soil cover over remaining soil contamination. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation, or other action is required at this time.

FUTURE EXCAVATION OF RESIDUAL CONTAMINATED SOIL

Residual soil contamination remains in an area northwest of the building on the property and in an area that is east and northeast of the building and that is south and east of the area of removed soil as indicated in the information submitted to the Department. If soil in these specific locations is excavated in the future, the property owner at the time of excavation will be required to sample and analyze the excavated soil to determine whether the contamination still remains. If contamination remains, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard at the time of excavation. **Special precautions may need to be taken during excavation activities to prevent a direct contact health threat to humans.** Based upon the results of sample analyses, the current owner will also have to properly store, treat, or dispose of any excavated materials, in accordance with state and federal laws.

Also be aware that, depending on site-specific conditions, construction over contaminated materials may result in vapor migration into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry and you intend to construct or reconstruct a well, you will need Department approval. Department approval is required before construction or reconstruction of a well on a property listed on the GIS Registry, in accordance with s. NR 812.09(4)(w). To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater Program's regional water supply specialist. This form can be obtained on-line at <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Your site was closed with the requirement that a deed restriction for the maintenance of a soil cover over remaining petroleum-contaminated soil be recorded at the Jefferson County Register of Deeds office, and that maintenance of the cover be conducted as described in the maintenance and inspection plan, dated September 14, 2004. The maintenance plan and inspection log are to be kept up-to-date and on-site, and the inspection log need only be submitted to the Department upon request. A copy of the deed restriction and the referenced maintenance plan can be found in the Department's regional files, or they can be viewed on the GIS Registry for this site, at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs for sites with petroleum contamination must submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at the address listed above or an indicated below.

Sincerely,



Hank Kuehling, P.G.
Remediation & Redevelopment Program Hydrogeologist
(608) 275-3286
harlan.kuehling@dnr.state.wi.us

cc: John Timm – Northern Environmental
Jennifer Skinner – Department of Commerce (e-mail)



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
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South Central Region Headquarters
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July 7, 2005

Mr. Jerry Caine
Klink Oil Company
1231 Wakoka Street
Watertown, WI 53094

Subject: Denial of Case Closure By Committee for Klink Oil, 1231 Wakoka Street, Watertown; Jefferson County; BRRTS# 02-28-098990

Dear Mr. Caine:

On June 14, 2005, your site was reviewed for closure by the South Central Region Closure Committee. This committee reviews environmental remediation cases for compliance with state statutes and rules to maintain consistency in the closure of these cases. After careful review of your closure request, the closure committee has decided that additional work is necessary at the above-described site, in order to meet the requirements for site closure.

Your site was denied closure because a deed restriction for the property must be recorded at the Jefferson County Register of Deeds office that addresses the existing soil contamination and the associated human health threat posed by direct contact with the this contaminated soil. Enclosed is a deed restriction that is ready for your review. If you do not have any suggested revisions, have it recorded, along with the Barrier Maintenance Plan that was drafted by your consultant, and send a copy of the recorded document to me.

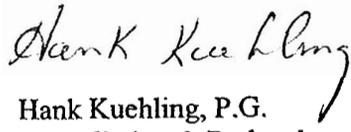
One other requirement of closure is that the monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to the Department on Form 3300-5B, which can be found at www.dnr.state.wi.us/org/water/dgw/gw/ or can be provided by the Department at your request.

Once the additional work outlined above has been completed, a brief submittal should be sent to me, which must include the recorded deed restriction and maintenance plan and the completed well abandonment forms. The information will be added to the file for review and your request for closure will be reconsidered.

If there is additional relevant information that was not previously provided to the Department, which you believe might change the Department's closure decision, you may submit that information for our re-evaluation of your closure request.

If you have any questions regarding this letter, please contact me at the address listed above or as indicated below.

Sincerely,

A handwritten signature in cursive script that reads "Hank Kuehling".

Hank Kuehling, P.G.
Remediation & Redevelopment Program Hydrogeologist
608.275.3286
harlan.kuehling@dnr.state.wi.us

cc: Gary Henningsen – Northern Environmental

DOCUMENT NO
757245

VOL 579 PAGE 575

STATE BAR OF WISCONSIN -- FORM 2
WARRANTY DEED
THIS SPACE RESERVED FOR RECORDING DATA

Paul W. Klink and Marie J. Klink, his wife

STATE OF WISCONSIN } ss.
Jefferson County }

Received for record this 29th day
of November A. D., 19 78 at 8:00
o'clock A. M. and recorded Vol.
579 of Records, page 575.

Janet A. Schifano Register
Deputy

conveys and warrants to Klink Oil Company, Inc., a
Wisconsin Corporation

RETURN TO
Niemann, Hibbard, & Schomery

the following described real estate in Jefferson County,
State of Wisconsin:

Tax Key No.

A part of Lots 13 and 14 and all of Lots 15 to 20 inclusive, in Block 25, according
to the recorded plat of Pritchard's Second Addition to Watertown, bounded as follows:
Commencing at the S.W. corner of Block 25; thence N. on the W. line of said Block a
distance of 204 feet; thence E. and parallel with the S. line of said Block a distance
of 359.90 feet + a point on the E. line of said Block; thence S.W.ly along said E.
line a distance of 206.20 feet to the S.E. corner of Block 25; thence W. on the S.
line of said Block, a distance of 330 feet to the place of beginning. Subject,
however, to any and all easements which may be of record.

Parcel ID #
~~1777 1784 JET~~

STATE TRANSFER
Tax Paid
\$ 6.00

291-0815-0443-018
7/7/85 Jeff. Co. Treasurer

This is not homestead property.
(Is) (Is not)

Exception to warranties: Easements and restrictions of record.

Dated this 29th day of November, 19 78

(SEAL) *Paul W. Klink* (SEAL)
Paul W. Klink
(SEAL) *Marie J. Klink* (SEAL)
Marie J. Klink

AUTHENTICATION

Signature authenticated this 29th day of
November, 19 78

Robert A. Desider

Robert A. Desider
TITLE MEMBER STATE BAR OF WISCONSIN
(If not,
authorized by § 730.09, Wis. Statutes)

ACKNOWLEDGMENT

STATE OF WISCONSIN

County, } ss.

Personally came before me, this _____ day of
the above named

THIS INSTRUMENT WAS PREPARED BY
VINCENT BOENIGG A. DESIDER

to me known to be the person who executed the
foregoing instrument and acknowledge the same.

This instrument may be authenticated or acknowledged. Both
are not necessary.

Notary Public _____ County, Wis.
My Commission expires _____ (If not, state expiration
date) _____ 19 _____

Names of persons signing this instrument shall be printed in full in the margin of this instrument.

1045524

Document Number

STATE BAR OF WISCONSIN FORM 1 - 1999

WARRANTY DEED

VOL 1170 PAGE 152

This Deed, made between American Waste Container, Inc., a Wisconsin corporation

RECEIVED FOR RECORD at 10:15 o'clock A M

Grantor, and Richard H. Dathan and Kathleen A. Dathan, husband and wife, as survivorship marital property

NOV 10 2000
Register of Deeds
Jefferson County, WI

Grantee.

Grantor, for a valuable consideration, conveys to Grantee the following described real estate in Jefferson County, State of Wisconsin (the "Property") (if more space is needed, please attach addendum): Lot 1 and 2 of Certified Survey Map No. 1942 recorded in Volume 6 of Certified Surveys on Page 177, as Document No. 920661 being Lots 10, 11 and the North 1/2 of Lot 14, Block 25 of A.L. Pritchards 2nd Addition to City of Watertown, Jefferson County, Wisconsin

Recording Area

Name and Return Address

Robert A. Bender, Esq.
Bender, Levi & Associates, S.C.
P.O. Box 16
Watertown, WI 53094-0016

(1223 Wakoka Street, Watertown, Wisconsin)

STATE TRANSFER
Tax Paid
\$ 321.00

291-3493-00011

Parcel Identification Number (PIN)

This is not homestead property.
(is) (is not)

Together with all appurtenant rights, title and interests.

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances and agreements entered under them, recorded easements for the distribution of utility and municipal services, recorded building and use restrictions and covenants and general taxes levied in 2000.

Dated this 8th day of November, 2000.

American Waste Container, Inc.
Survivorship Marital Trust

By: Lawrence Zubke, President

AUTHENTICATION

Signature(s)

authenticated this day of

ACKNOWLEDGMENT

STATE OF WISCONSIN

Jefferson County.

Personally came before me this 8th day of November, 2000 the above named

Lawrence Zubke, President of

American Waste Container, Inc.

to me known to be the person who executed the foregoing instrument and acknowledged the same.

John H. Esch

Notary Public, State of Wisconsin

My Commission is permanent. (If not, state expiration date: December 2, 2001.)

TITLE: MEMBER STATE BAR OF WISCONSIN

(If not, authorized by §706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY

Bryan C. Esch, Esq.

DeWitt Ross & Stevens, Madison, WI

(Signatures may be authenticated or acknowledged. Both are not necessary.)

WARRANTY DEED

STATE BAR OF WISCONSIN FORM No. 1-1999

*Names of persons signing in any capacity must be typed or printed below their signature.

Produced with ZipForm™ by RE FormNet, LLC 18025 Fifteen Mile Road, Clinton Township Michigan 48038, (800) 383-9805

DeWitt Ross & Stevens 2 E Mifflin St Ste 600, Madison WI 53703-2890

Phone: (608) 255-8891

Fax: (608) 252-9243

04947974.UFD

RECORDED THIS 3rd DAY OF JULY 1960 AT 10:15 A.M.
DOCUMENT NUMBER 820001 JUL 15 1960

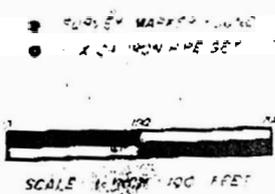
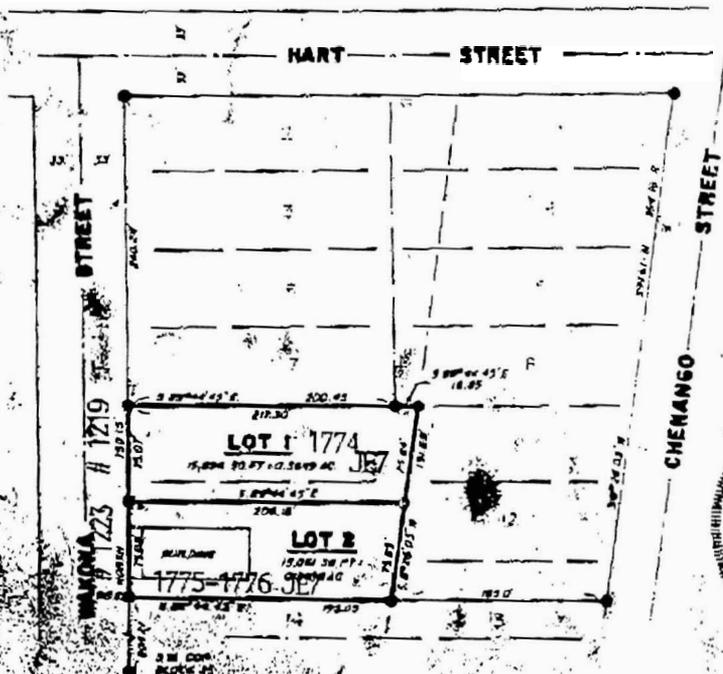
Prepared by:
NELSON SURVEYING LTD.

P.O. Box 1, Janesville, WI - 53405 (414)364-5545

Thomas Laue
MICHAEL J. LAUE, REGISTERED SURVEYOR

JEFFERSON COUNTY CERTIFIED SURVEY MAP NUMBER 1742

LOTS 10, 11 AND THE NORTH 1/2 OF LOT 14 IN BLOCK 25 OF W.L. PRYORARD'S SECOND ADDITION TO THE CITY OF WATERTOWN, JEFFERSON COUNTY, WISCONSIN.



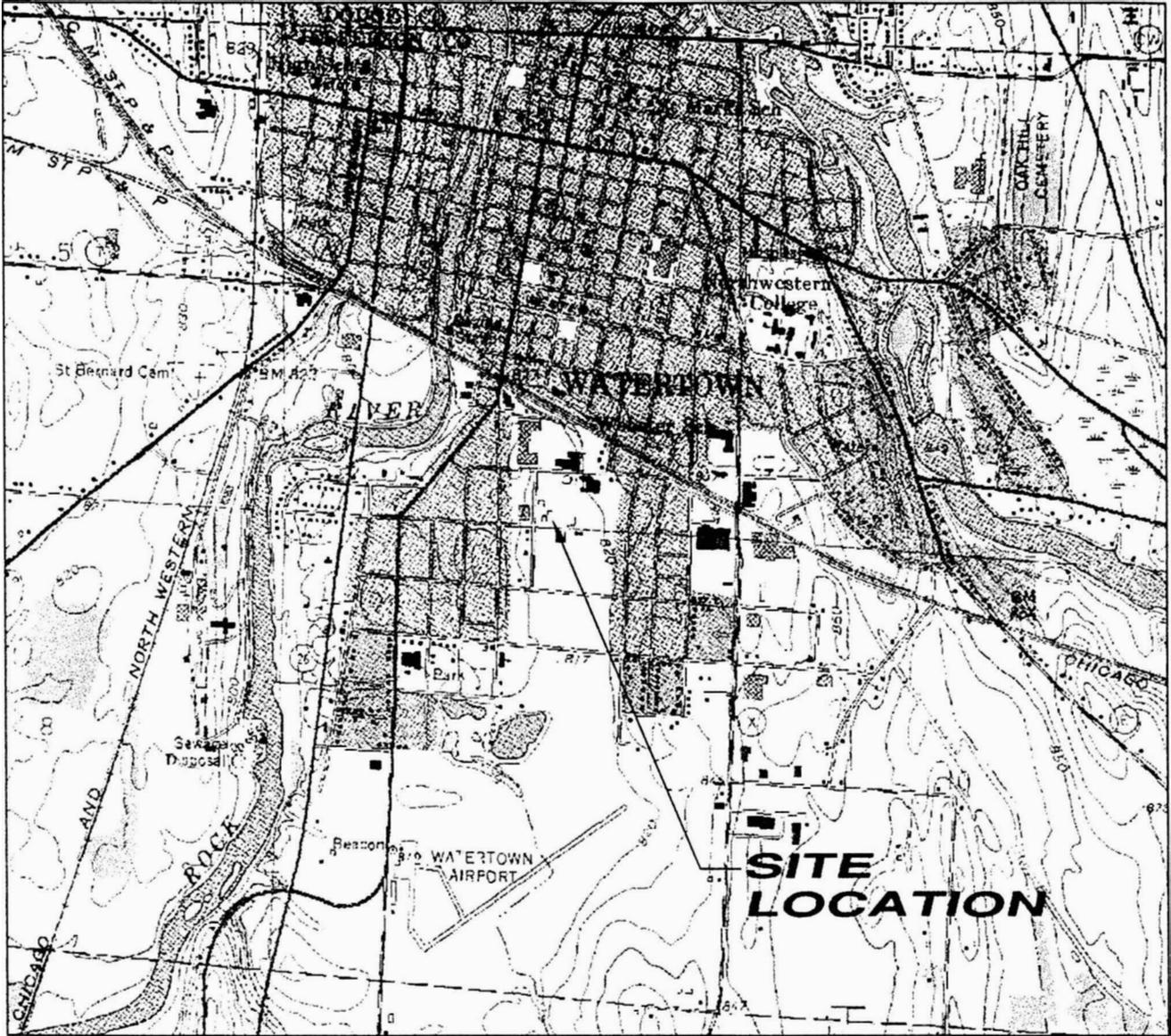
SURVEYOR'S CERTIFICATE

I, Michael J. Laue, Land Surveyor, State of Wisconsin, do hereby certify that by the order of Jim Koch, P.O. Box 5916, Sacramento, California, owner, I have made a survey of Lots 10, 11 and the North 1/2 of Lot 14 in Block 25 of A.L. Pryorard's Second Addition to the City of Watertown, Jefferson County, Wisconsin. The parcel is more particularly described as follows:

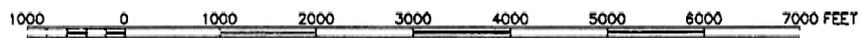
Commencing at the Southwest Corner of said Block 25, thence North along the easterly line of Wakoka Street, 204.21 feet to the point of beginning; thence continuing North along said line, 150.15 feet; thence S. 89° 44' 45" E. 217.30 feet; thence S. 89° 44' 45" E. 150.15 feet; thence N. 89° 44' 45" E. 150.15 feet to the point of beginning.

The parcel contains 30,957 square feet or 0.7107 total acres.
The bearings are assumed and oriented to Wakoka Street being "North".

I also certify that I have complied with the provisions of Chapter 236 of the Revised Wisconsin Statutes and the Subdivision Control Ordinance for the City of Watertown, Wisconsin. I further certify that the accompanying map is a true and correct representation of the exterior boundaries of the land surveyed according to official records, and that all buildings and improvements are within said boundaries, and that no encroachments exist, except as noted on said map. This survey is made for the exclusive use of the present owners of the property and also those who purchase mortgage or purchase the title thereto, and is



SCALE 1" = 2000'



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION



BASE MAP SOURCE: USGS 7.5 MINUTE TOPOGRAPHIC SERIES 1959 (PHOTOREVISED 1971)
U.S. Geological Survey, Adobe Acrobat Reader 605-594-6151

DRAWN BY: VLG PROJECT: 01-1408-2294 DATE: 10/4/01

REV. DATE THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED.

 **Northern Environmental**
Hydrologists • Engineers • Geologists

KLINK OIL COMPANY, INC.
WATERTOWN, WISCONSIN

SITE LOCATION AND
LOCAL TOPOGRAPHY

FIGURE 1

Table 3 Groundwater Laboratory Analytical Results, Klink Oil Company, Watertown, Wisconsin

| Sampling Point | Date Collected | Detected Volatile Organic Compounds (micrograms per liter) | | | | | |
|----------------|----------------|--|---------------|-----------------------------|---------|--------------------|---------|
| | | Benzene | Ethyl-benzene | Methyl-tertiary-butyl-ether | Toluene | Trimethyl-benzenes | Xylenes |
| MW1 ** | 05/04/98 | 2500 | 1600 | 220 | 10,000 | 5000 | 12,000 |
| | 04/20/01 | 1700 | 400 | 410 | 940 | 1730 | 4000 |
| MW2 ** | 05/04/98 | 2100 | 1600 | <31 | 6800 | 8200 | 15,000 |
| | 04/20/01 | 1500 | 1400 | 110 | 2800 | 2490 | 7200 |
| | 04/20/01* | 1400 | 1200 | 110 | 2400 | 2440 | 6400 |
| MW3 | 09/11/96 | <1.6 | <1.9 | <1.5 | <1.7 | <3.7 | <5.8 |
| | 05/04/98 | <0.32 | <0.34 | <0.31 | <0.35 | <0.99 | <1 |
| | 04/20/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.80 | <1.10 |
| | 11/08/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.80 | <1.14 |
| | 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | <0.79 | <1.1 |
| MW4 | 09/11/96 | <1.6 | <1.9 | <1.5 | <1.7 | <3.7 | <5.8 |
| | 05/04/98 | <0.61 | <0.34 | 1.2 | <0.35 | <0.99 | <1 |
| | 04/20/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.80 | <1.10 |
| | 11/08/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.90 | <1.14 |
| | 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | <0.79 | <1.1 |
| MW5 | 09/11/96 | 29 | 2.6 | 980 | <1.7 | <3.7 | <5.8 |
| | 05/04/98 | 490 | <7.4 | 380 | <35 | <0.99 | <16 |
| | 04/20/01 | 530 | 6.4 | 960 | 1.7 | 1.49 | 23.3 |
| | 11/08/01 | 1.9 | 0.55 | 47 | <0.40 | 0.69 | 2.26 |
| | 06/18/02 | <0.43 | <0.49 | 11 | <0.63 | <1.14 | <1.5 |
| | 11/14/03 | 280 | 8 | 200 | 0.86 | <1.18 | 16.30 |
| | 03/24/04 | 86 | 1.8 | 97 | 0.63 | 0.4 | 1.10 |
| MW6 | 09/11/96 | <1.6 | <1.9 | <1.5 | <1.7 | <3.7 | <5.8 |
| | 05/04/98 | 3100 | 15 | 380 | 83 | <13.2 | <26 |
| | 04/20/01 | 12 | <0.40 | <0.40 | 0.78 | <0.80 | <1.10 |
| | 11/08/01 | 1000 | <20 | 33 | <20 | <45 | <70 |
| | 06/18/02 | 310 | 24 | 3.3 | 5.6 | 29.7 | 70 |
| | 11/14/03 | 100 | 1.8 | <0.58 | 3.7 | <1.18 | 1.8 |
| | 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | <0.79 | <1.1 |
| MW7 | 09/11/96 | 15 | 3.9 | 1.7 | <1.7 | 12.6 | 17 |
| | 05/04/98 | <0.32 | <0.34 | <0.31 | <0.35 | <0.99 | <1 |
| | 04/20/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.80 | <1.10 |
| | 11/08/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.90 | <1.14 |
| | 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | <0.79 | <1.1 |
| MW8 | 09/11/96 | 150 | 8.4 | 110 | 120 | 8 | 32.4 |
| | 05/04/98 | 7800 | 790 | 800 | 10,000 | 1110 | 4400 |
| | 04/20/01 | 44 | 20 | 6.5 | 35 | 25.7 | 128 |
| | 11/08/01 | 890 | 540 | <8.0 | 17 | 500 | 1530 |
| | 06/18/02 | 540 | 120 | <4.9 | 9.5"J" | 137 | 150 |
| | 06/18/02 | 270 | 140 | <4.9 | <6.3 | 154 | 160 |
| | 11/14/03 | 0.41 | <0.60 | <0.58 | <0.58 | <1.18 | <1.84 |
| 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | 0.57 | <1.1 | |
| MW9 | 05/04/98 | 11,000 | 730 | <64 | 12,000 | 460 | 4400 |
| | 04/20/01 | 3700 | 1400 | 130 | 4800 | 1290 | 5500 |
| | 11/08/01 | 310 | 130 | <4.0 | 33 | 206 | 119.6 |
| | 11/08/01 | 340 | 140 | <4.0 | 35 | 192 | 130 |
| | 06/18/02 | 140 | 92 | <0.49 | 8.6 | 162 | 130 |
| | 11/14/03 | 19 | 3.4 | 0.62 | 9.6 | 22.2 | 28.1 |
| | 11/14/03 | 19 | 3.5 | <0.58 | 9.7 | 22.1 | 28.0 |
| | 03/24/04 | 51 | 13.0 | 2.40 | 16.0 | 9.7 | 19.0 |
| 03/24/04 | 61 | 19.0 | 2.50 | 20.0 | 14.8 | 28.4 | |

Table 3 Groundwater Laboratory Analytical Results, Klink Oil Company, Watertown, Wisconsin

| Sampling Point | Date Collected | Detected Volatile Organic Compounds (micrograms per liter) | | | | | |
|----------------------------|----------------|--|---------------|-----------------------------|---------------|--------------------|---------|
| | | Benzene | Ethyl-benzene | Methyl-tertiary-butyl-ether | Toluene | Trimethyl-benzenes | Xylenes |
| MW10 | 05/04/98 | <0.32 | <0.34 | <0.31 | <0.35 | <0.99 | <1 |
| | 04/20/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.80 | <1.10 |
| | 11/08/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.90 | <1.14 |
| | 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | <0.79 | <1.1 |
| MW11 | 05/04/98 | <0.32 | <0.34 | <0.31 | <0.35 | <0.99 | <1 |
| | 04/20/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.80 | <1.10 |
| | 11/08/01 | 0.91 | <0.40 | <0.40 | <0.40 | <0.90 | <1.14 |
| | 06/18/02 | <0.43 | <0.49 | <0.49 | <0.63 | <1.14 | <1.5 |
| | 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | <0.79 | <1.1 |
| MW12 | 05/04/98 | <0.32 | <0.34 | <0.31 | <0.35 | <0.99 | <1 |
| | 04/20/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.80 | <1.10 |
| | 11/08/01 | 59 | 1.7 | <0.80 | 50 | 2.6 | 20.2 |
| | 06/18/02 | <0.43 | <0.49 | <0.49 | <0.63 | <1.14 | <1.5 |
| | 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | <0.79 | <1.1 |
| MW12A | 05/04/98 | <0.32 | <0.34 | <0.31 | <0.35 | <0.99 | <1 |
| | 04/20/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.80 | <1.10 |
| | 11/08/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.90 | <1.14 |
| | 06/18/02 | <0.43 | <0.49 | <0.49 | <0.63 | <1.14 | <1.5 |
| | 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | <0.79 | <1.1 |
| West Sump** | 05/04/98 | 11,000 | 750 | <68 | 12,000 | 470 | 3500 |
| New Sump 1 | 11/08/01 | 260 | 1.2 | 82 | <0.40 | 3.7 | 2.7 |
| | 06/18/02 | 1.1 ^J | <0.49 | <0.49 | <0.63 | <1.14 | <1.5 |
| | 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | <0.79 | <1.1 |
| New Sump 2 | 11/08/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.90 | <1.14 |
| | 11/14/03 | <0.3 | <0.6 | <0.58 | <0.58 | <1.18 | <1.84 |
| | 03/24/04 | <0.14 | <0.40 | <0.36 | <0.36 | <0.79 | <1.1 |
| Trip Blank | 04/20/01 | <0.40 | <0.40 | <0.40 | <0.40 | <0.80 | <1.10 |
| | 11/08/01 | <0.40 | <0.40 | <0.40 | 0.43 | <0.90 | <1.14 |
| | 06/18/02 | <0.43 | <0.49 | <0.49 | <0.63 | <1.14 | <1.5 |
| | 11/14/03 | <0.3 | <0.6 | <0.58 | <0.58 | <1.18 | <1.84 |
| NR 140, Wis. Adm. Code PAL | | 0.5 | 140 | 12 | 200 | 96 | 1000 |
| NR 140, Wis. Adm. Code ES | | 5.0 | 700 | 60 | 1000 | 480 | 10,000 |

NOTE:

= not analyzed

<x = not detected above reporting limit of X

"J" = analyte detected between limit of detection and limit of quantitation

* = duplicate sample

** = removed during remedial excavation

XXX = exceeds Chapter NR 140, Wisconsin Administrative Code (NR 140, Wis. Adm. Code) preventive action limit (PAL)

XXX = exceeds NR 140, Wis. Adm. Code enforcement standard (ES)

TABLE 1
Soil Analytic Test Results (April 22, 1998)

Klink Oil Company
Watertown, Wisconsin
Project #: 13485E

| <u>Analyte (µg/kg)</u> | | | | | | | NR 720 Soil |
|------------------------|---------------|---------------|---------------|---------------|---------------|----------------|------------------|
| | <u>MW9-2</u> | <u>MW9-4</u> | <u>MW9-5</u> | <u>MW10-2</u> | <u>MW11-2</u> | <u>MW12A-2</u> | <u>Standards</u> |
| Benzene | 11,000 | 630 | 100 | <25 | <25 | <25 | 5.5 |
| Ethylbenzene | 14,000 | <25 | <25 | <25 | <25 | <25 | 2,900 |
| MTBE | <250 | <25 | 51 | <25 | <25 | <25 | — |
| Toluene | 55,000 | <25 | <25 | <25 | <25 | <25 | 1,500 |
| 1,2,4-Trimethylbenzene | 29,000 | <25 | <25 | <25 | <25 | <25 | — |
| 1,3,5-Trimethylbenzene | 9,100 | <25 | <25 | <25 | <25 | <25 | — |
| <u>Xylenes</u> | <u>74,117</u> | <u><50</u> | <u><50</u> | <u><50</u> | <u><50</u> | <u><50</u> | 4,100 |
| Total PVOC | 192.217 | 630 | 151 | <RL | <RL | <RL | — |
| | | | | | | | |
| DRO (mg/kg) | 71 | <10 | <10 | <10 | <10 | <10 | 100 |
| GRO (mg/kg) | 420 | <10 | <10 | <10 | <10 | <10 | 100 |
| Lead (mg/kg) | <15> | <16> | *<6 | <12> | <14> | <14> | — |
| | | | | | | | |
| Depth (feet) | 5-7 | 10-12 | 12.5-14.5 | 5-7 | 5-7 | 5-7 | |

Bold Type indicates exceedance of NR720 Soil Standards

< = Below LUST Reporting Limit (RL)

***< = Below method limit of detection (LOD)**

<> = Between method LOD and limit of quantitation (LOQ)

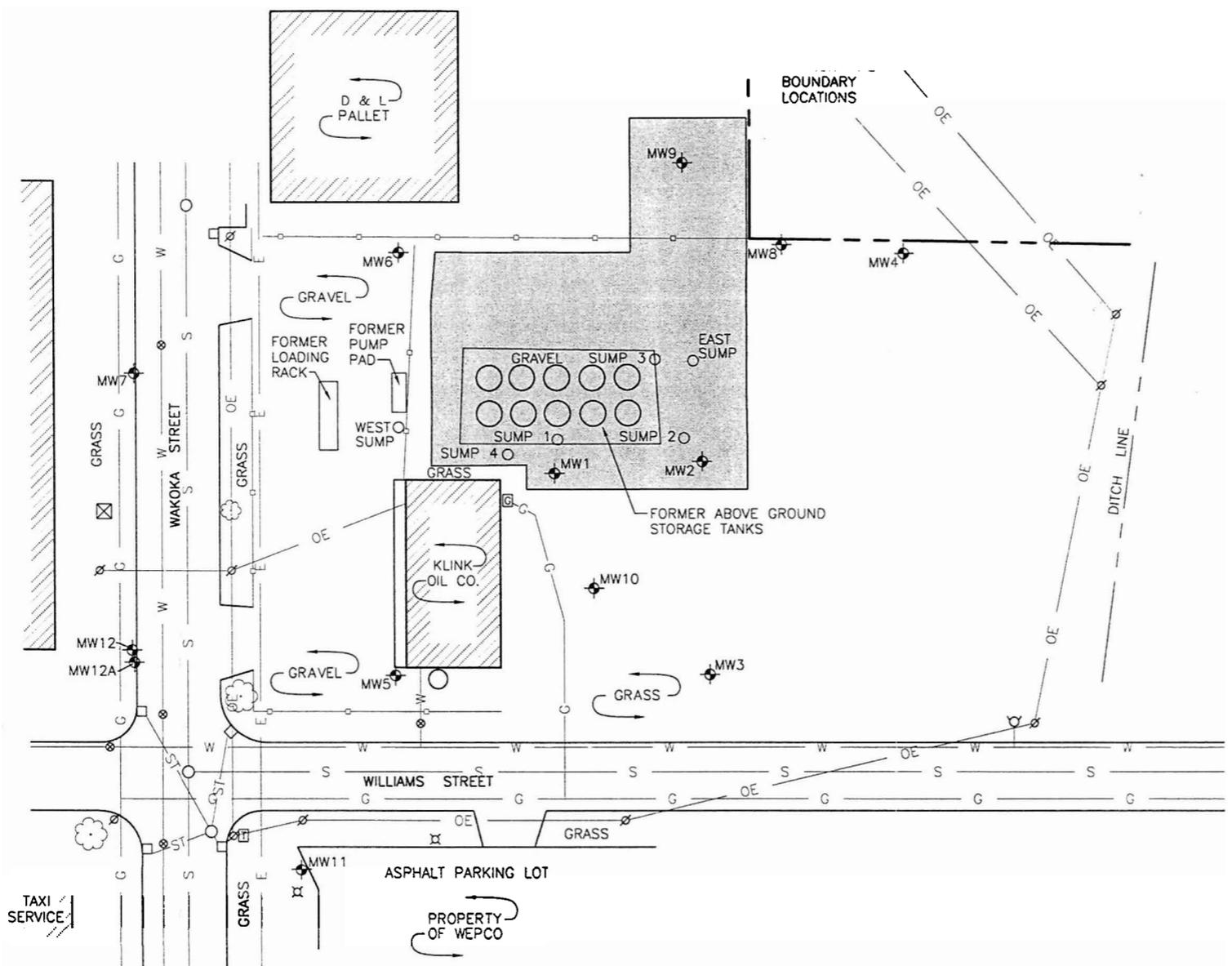
PVOC = Petroleum Volatile Organic Compounds (EPA Method 8020)

DRO = Diesel Range Organics (WDNR Modified Method)

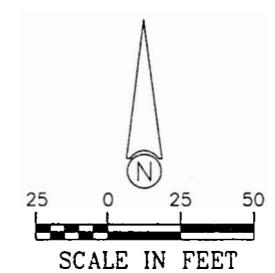
GRO = Gasoline Range Organics (WDNR Modified Method)

IAA13485E\SORE0498.wb2

MILLER
ENGINEERS
SCIENTISTS



- LEGEND**
- MANHOLE
 - STORM SEWER INLET
 - ⊙ HYDRANT
 - ⊗ WATER VALVE
 - ⊕ GAS METER
 - ⊗ LIGHT POLE
 - ⊗ POWER POLE
 - ⊕ TELEPHONE PEDESTAL
 - ⊗ ELECTRIC TRANSFORMER
 - ☼ TREES
 - ⊕ MW3 GROUND WATER MONITORING WELL
 - SUMP 1 GROUND WATER RECOVERY SUMP
 - S — SANITARY SEWER LINE
 - ST — STORM SEWER LINE
 - W — WATER MAIN LINE
 - G — GAS MAIN LINE
 - OE — OVERHEAD ELECTRIC LINE
 - E — UNDERGROUND ELECTRIC LINE
 - FENCE
 - ▨ EXTENT OF REMEDIAL EXCAVATION AREA

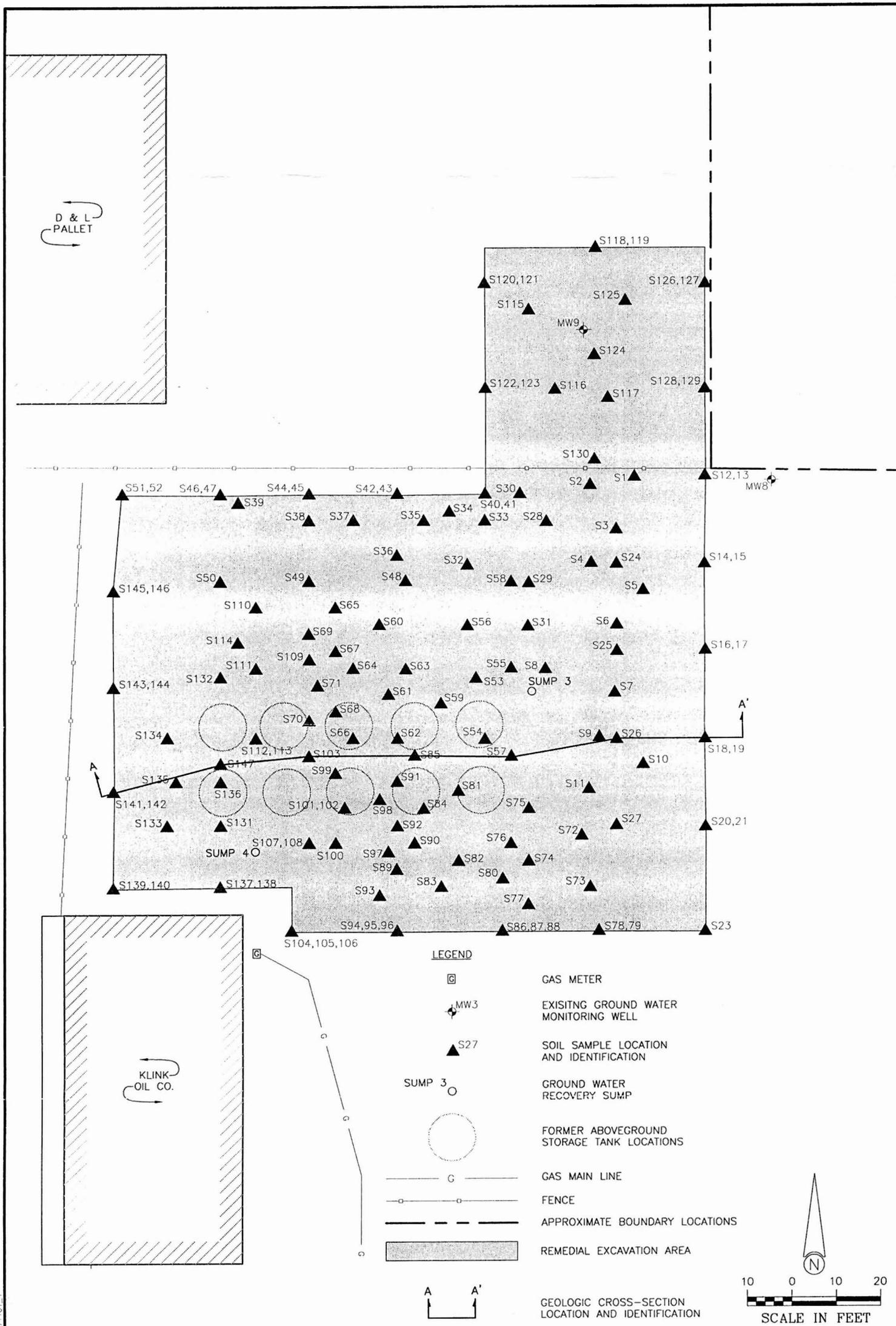


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| | | |
|--|---|---|
| DRAWN BY: VLG PROJECT: 01-1408-2294 DATE: 10/4/01 REV. DATE: | THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED. | KLINK OIL COMPANY WATERTOWN, WISCONSIN |
| Northern Environmental SM Hydrologists • Engineers • Geologists | | SITE LAYOUT |

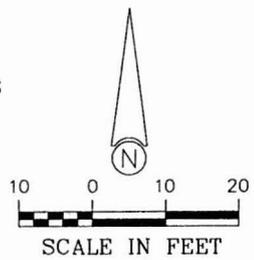
FIGURE 2

PRINTED 11/29/01 17x11.dwg



LEGEND

- GAS METER
- EXISTING GROUND WATER MONITORING WELL
- SOIL SAMPLE LOCATION AND IDENTIFICATION
- GROUND WATER RECOVERY SUMP
- FORMER ABOVEGROUND STORAGE TANK LOCATIONS
- GAS MAIN LINE
- FENCE
- APPROXIMATE BOUNDARY LOCATIONS
- REMEDIAL EXCAVATION AREA



| | | | |
|--|---|--|--|
| DRAWN BY: VLG PROJECT: 01-1408-2294 DATE: 7/12/01 | | KLINK OIL COMPANY WATERTOWN, WISCONSIN | |
| REV. DATE | THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED. | | |
| Northern Environmental SM Hydrologists · Engineers · Geologists | | REMEDIAL EXCAVATION AND SOIL SAMPLE LOCATIONS | |

FIGURE 3

K:\NET\DWG\KOC-2294\071101_1

11x17.dwg PRINTED: 11/29/01

Table 1 Remedial Excavation Soil Sample Field Screening and Laboratory Analytical Results, Klink Oil Company, Watertown, Wisconsin

| Sample Number | Date Collected | Depth (feet) | PID Field Screening | | | Laboratory Analysis | | | | | | | | Petroleum Odor | Disposition | Sample Description | |
|---|----------------|--------------|---------------------|---------------|--------------------|---------------------|-------------|----------------------|--------------|-------------------------|---------|------------------------|------------------------|----------------|-------------|--------------------|-----------------------|
| | | | Time Collected | Time Analyzed | PID Response (iui) | DRO (mg/kg) | GRO (mg/kg) | VOC Analytes (µg/kg) | | | | | | | | | |
| | | | | | | | | Benzene | Ethylbenzene | Methyl tert-butyl ether | Toluene | 1,2,4-Trimethylbenzene | 1,3,5-Trimethylbenzene | | | | Total Xylenes |
| CONFIRMATORY LANDFILL SOIL SAMPLES | | | | | | | | | | | | | | | | | |
| S1 | 06/04/01 | 2 | 950 | 1010 | 429 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sand fill |
| S2 | 06/04/01 | 2 | 958 | 1018 | 387 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sand fill |
| S3 | 06/04/01 | 2 | 1020 | 1040 | 396 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sand fill |
| S4 | 06/07/01 | 3 | 1002 | 1021 | 372 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sand clay fill |
| S5 | 06/07/01 | 3 | 1105 | 1125 | 389 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sand clay fill |
| S6 | 06/07/01 | 3 | 1131 | 1150 | 305 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sand clay fill |
| S7 | 06/07/01 | 3 | 1156 | 1215 | 354 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sand clay fill |
| S8 | 06/07/01 | 8 | 1221 | 1242 | 268 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S9 | 06/07/01 | 3 | 1328 | 1348 | 406 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S10 | 06/07/01 | 3 | 1446 | 1506 | 393 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S11 | 06/07/01 | 3 | 1530 | 1550 | 429 | 320 | 2200 | <1000 | 47,000 | <900 | 12,000 | 230,000 | 71,000 | 261,000 | Strong | Landfill | Silty sand clay fill |
| S28 | 06/08/01 | 3 | 900 | 920 | 212 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S29 | 06/08/01 | 3 | 910 | 930 | 367 | 300 | 420 | (1800) | 5200 | <180 | 6000 | 16,000 | 5200 | 26,800 | Strong | Landfill | Silty sandy clay fill |
| S30 | 06/08/01 | 3 | 935 | 953 | 198 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S31 | 06/08/01 | 3 | 949 | 1010 | 358 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S32 | 06/08/01 | 3 | 1100 | 1120 | 369 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S33 | 06/08/01 | 3 | 1140 | 1159 | 315 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S34 | 06/08/01 | 3 | 1235 | 1255 | 302 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S35 | 06/08/01 | 3 | 1320 | 1340 | 295 | 96 | 1400 | 35 | 770 | 70 | 160 | 2400 | 700 | 2990 | Strong | Landfill | Silty sandy clay fill |
| S36 | 06/08/01 | 3 | 1401 | 1420 | 321 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S37 | 06/11/01 | 3 | 730 | 850 | 305 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S38 | 06/11/01 | 3 | 739 | 859 | 269 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S39 | 06/11/01 | 3 | 800 | 820 | 324 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S53 | 06/11/01 | 6 | 942 | 1002 | 223 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S54 | 06/11/01 | 5 | 1006 | 1026 | 264 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S56 | 06/11/01 | 6 | 1027 | 1047 | 187 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S59 | 06/11/01 | 6 | 1100 | 1120 | 247 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S60 | 06/11/01 | 5 | 1201 | 1221 | 315 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S61 | 06/11/01 | 5 | 1225 | 1245 | 342 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S62 | 06/11/01 | 4 | 1254 | 1312 | 331 | 36 | 890 | (1100) | 18,000 | <900 | 1800 | 30,000 | 11,000 | 53,800 | Strong | Landfill | Silty clay till |
| S64 | 06/11/01 | 5 | 1320 | 1338 | 299 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S65 | 06/11/01 | 6 | 1345 | 1405 | 283 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S66 | 06/11/01 | 4 | 1359 | 1420 | 302 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S67 | 06/11/01 | 5 | 1416 | 1436 | 253 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S68 | 06/11/01 | 5 | 1434 | 1454 | 315 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S69 | 06/11/01 | 4 | 1510 | 1531 | 321 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S70 | 06/11/01 | 6 | 1538 | 1558 | 261 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S71 | 06/11/01 | 5 | 1610 | 1631 | 273 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S72 | 06/14/01 | 6 | 625 | 645 | 329 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S73 | 06/14/01 | 5 | 649 | 710 | 298 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S74 | 06/14/01 | 5 | 730 | 750 | 331 | 360 | 390 | (1800) | 7800 | <180 | 1300 | 22,000 | 7700 | 25,600 | Strong | Landfill | Silty clay till |

Table 1 Remedial Excavation Soil Sample Field Screening and Laboratory Analytical Results, Klink Oil Company, Watertown, Wisconsin

| Sample Number | Date Collected | Depth (feet) | PID Field Screening | | | Laboratory Analysis | | | | | | | | | Petroleum Odor | Disposition | Sample Description |
|---|----------------|--------------|---------------------|---------------|--------------------|---------------------|-------------|----------------------|--------------|-------------------------|---------|------------------------|------------------------|---------------|----------------|-------------|-----------------------|
| | | | Time Collected | Time Analyzed | PID Response (iui) | DRO (mg/kg) | GRO (mg/kg) | VOC Analytes (µg/kg) | | | | | | | | | |
| | | | | | | | | Benzene | Ethylbenzene | Methyl tert-butyl ether | Toluene | 1,2,4-Trimethylbenzene | 1,3,5-Trimethylbenzene | Total Xylenes | | | |
| CONFIRMATORY LANDFILL SOIL SAMPLES (continued) | | | | | | | | | | | | | | | | | |
| S75 | 06/14/01 | 5 | 739 | 759 | 267 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S77 | 06/14/01 | 5 | 801 | 821 | 211 | - | - | - | - | - | - | - | - | - | Moderate | Landfill | Silty clay till |
| S80 | 06/14/01 | 4 | 851 | 911 | 410 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S81 | 06/14/01 | 5 | 925 | 945 | 389 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S82 | 06/14/01 | 5 | 1001 | 1021 | 412 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S83 | 06/14/01 | 4 | 1016 | 1036 | 369 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S84 | 06/14/01 | 5 | 1030 | 1050 | 349 | 33 | 280 | (2200) | 8900 | <450 | 11,000 | 25,000 | 7900 | 46,000 | Strong | Landfill | Silty clay till |
| S89 | 06/14/01 | 4 | 1110 | 1129 | 340 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S91 | 06/14/01 | 5 | 1201 | 1221 | 331 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S92 | 06/14/01 | 5 | 1258 | 1318 | 315 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S93 | 06/14/01 | 5 | 1312 | 1332 | 289 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S97 | 06/14/01 | 5 | 1459 | 1520 | 347 | 45 | 790 | 11,000 | 20,000 | <180 | 58,000 | 48,000 | 15,000 | 99,000 | Strong | Landfill | Silty clay till |
| S98 | 06/14/01 | 5 | 1521 | 1540 | 325 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S99 | 06/15/01 | 5 | 850 | 915 | 315 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S100 | 06/15/01 | 5 | 850 | 915 | 296 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S101 | 06/15/01 | 3 | 922 | 948 | 258 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S107 | 06/15/01 | 5 | 1048 | 1111 | 333 | 550 | 770 | (3600) | 8200 | <450 | 2900 | 32,000 | 13,000 | 50300 | Strong | Landfill | Silty clay till |
| S110 | 06/15/01 | 5 | 1308 | 1335 | 290 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S111 | 06/15/01 | 4 | 1308 | 1335 | 312 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S112 | 06/15/01 | 3 | 1321 | 1353 | 281 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S113 | 06/15/01 | 6 | 1321 | 1353 | 256 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S114 | 06/15/01 | 4 | 1401 | 1422 | 199 | <1.5 | 20 | (4000) | 72 | <25 | 400 | 46 | 100 | 231 | Moderate | Landfill | Silty clay till |
| S115 | 06/20/01 | 3 | 715 | 735 | 342 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S116 | 06/20/01 | 3 | 720 | 740 | 420 | 54 | 910 | (3300) | 18,000 | <450 | 4800 | 100000 | 32000 | 96,000 | Strong | Landfill | Silty sandy clay fill |
| S117 | 06/20/01 | 3 | 725 | 745 | 411 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S125 | 06/20/01 | 3 | 817 | 837 | 321 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S131 | 06/20/01 | 5 | 1552 | 1612 | 397 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty clay till |
| S133 | 06/21/01 | 3 | 647 | 707 | 321 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S134 | 06/21/01 | 3 | 658 | 718 | 334 | - | - | - | - | - | - | - | - | - | Strong | Landfill | Silty sandy clay fill |
| S135 | 06/21/01 | 3 | 709 | 729 | 349 | 500 | 2700 | 14,000 | 60,000 | <900 | 5800 | 96,000 | 34,000 | 175,600 | Strong | Landfill | Silty sandy clay fill |
| CONFIRMATORY WALL SOIL SAMPLES | | | | | | | | | | | | | | | | | |
| S12 | 06/08/01 | 2 | 745 | 805 | 383 | 31 | 730 | (1900) | 24,000 | <450 | 34,000 | 58,000 | 17,000 | 117,000 | Strong | East Wall | Silty sand clay fill |
| S13 | 06/08/01 | 4 | 746 | 806 | 370 | - | - | - | - | - | - | - | - | - | Strong | East Wall | Silty clay till |
| S14 | 06/08/01 | 2 | 747 | 806 | 301 | 200 | 980 | (3500) | 29,000 | <450 | 50,000 | 86,000 | 25,000 | 157,000 | Strong | East Wall | Silty sandy clay fill |
| S15 | 06/08/01 | 4 | 748 | 808 | 278 | - | - | - | - | - | - | - | - | - | Strong | East Wall | Silty clay till |
| S16 | 06/08/01 | 2 | 749 | 809 | 356 | 180 | 1800 | 26,000 | 57,000 | 3100 | 190,000 | 120,000 | 35,000 | 285,000 | Strong | East Wall | Silty sandy clay fill |
| S17 | 06/08/01 | 4 | 749 | 810 | 289 | - | - | - | - | - | - | - | - | - | Strong | East Wall | Silty clay till |
| S18 | 06/08/01 | 2 | 750 | 810 | 335 | 130 | 1200 | 22,000 | 39,000 | 3000 | 100,000 | 86,000 | 26,000 | 178,000 | Strong | East Wall | Silty sand clay fill |
| S19 | 06/08/01 | 4 | 751 | 811 | 321 | - | - | - | - | - | - | - | - | - | Strong | East Wall | Silty clay till |
| S20 | 06/08/01 | 2 | 752 | 812 | 337 | 11 | 53 | (2200) | 1300 | 170 | 3000 | 1900 | 630 | 5800 | Strong | East Wall | Silty sandy clay fill |

Table 1 Remedial Excavation Soil Sample Field Screening and Laboratory Analytical Results, Klink Oil Company, Watertown, Wisconsin

| Sample Number | Date Collected | Depth (feet) | PID Field Screening | | | Laboratory Analysis | | | | | | | | | | Petroleum Odor | Disposition | Sample Description |
|---|----------------|--------------|---------------------|---------------|--------------------|---------------------|-------------|----------------------|--------------|-------------------------|---------|------------------------|------------------------|---------------|----------|------------------|-----------------------|--------------------|
| | | | Time Collected | Time Analyzed | PID Response (iui) | DRO (mg/kg) | GRO (mg/kg) | VOC Analytes (µg/kg) | | | | | | | | | | |
| | | | | | | | | Benzene | Ethylbenzene | Methyl tert-butyl ether | Toluene | 1,2,4-Trimethylbenzene | 1,3,5-Trimethylbenzene | Total Xylenes | | | | |
| CONFIRMATORY WALL SOIL SAMPLES (continued) | | | | | | | | | | | | | | | | | | |
| S21 | 06/08/01 | 4 | 753 | 812 | 302 | - | - | - | - | - | - | - | - | - | - | Strong | East Wall | Silty clay till |
| S23 | 06/08/01 | 3 | 755 | 813 | 342 | 34 | 970 | (5100) | 30,000 | 2100 | 59,000 | 77,000 | 23,000 | 154,000 | Strong | Southeast Corner | Silty clay till | |
| S40 | 06/11/01 | 2 | 820 | 840 | 21 | 14 | 47 | 230 | 220 | <25 | 240 | 1400 | 680 | 970 | Slight | North Wall | Silty sandy clay fill | |
| S41 | 06/11/01 | 4 | 821 | 841 | 20 | - | - | - | - | - | - | - | - | - | Slight | North Wall | Silty sandy clay fill | |
| S42 | 06/11/01 | 2 | 822 | 842 | 137 | 280 | 350 | <200 | 2700 | <180 | 1300 | 29,000 | 9800 | 26,100 | Moderate | North Wall | Silty sandy clay fill | |
| S43 | 06/11/01 | 4 | 823 | 842 | 105 | - | - | - | - | - | - | - | - | - | Moderate | North Wall | Silty sandy clay fill | |
| S44 | 06/11/01 | 2 | 824 | 843 | 115 | 6.2 | 18 | 200 | 350 | <25 | 83 | 330 | 330 | 391 | Moderate | North Wall | Silty sandy clay fill | |
| S45 | 06/11/01 | 4 | 825 | 843 | 89 | - | - | - | - | - | - | - | - | - | Moderate | North Wall | Silty sandy clay fill | |
| S46 | 06/11/01 | 2 | 826 | 850 | 56 | 12 | 3.4 | (1600) | <25 | 450 | <25 | 42 | <25 | 29 | Moderate | North Wall | Silty sandy clay fill | |
| S47 | 06/11/01 | 4 | 827 | 850 | 40 | - | - | - | - | - | - | - | - | - | Moderate | North Wall | Silty clay till | |
| S51 | 06/11/01 | 4 | 845 | 905 | 50 | - | - | - | - | - | - | - | - | - | Moderate | Northwest Corner | Silty clay till | |
| S52 | 06/11/01 | 2 | 847 | 907 | 17 | 2.4 | <1.4 | 50 | <25 | <25 | <25 | <25 | <25 | <50 | Slight | Northwest Corner | Silty sand fill | |
| S78 | 06/14/01 | 5 | 845 | 905 | 259 | 2.9 | 200 | (2700) | 8500 | 180 | 25,000 | 14,000 | 4100 | 42,000 | Moderate | South Wall | Silty clay till | |
| S79 | 06/14/01 | 7 | 846 | 906 | 211 | - | - | - | - | - | - | - | - | - | Moderate | South Wall | Silty clay till | |
| S86 | 06/14/01 | 2 | 1101 | 1121 | 212 | - | - | - | - | - | - | - | - | - | Moderate | South Wall | Silty sandy clay fill | |
| S87 | 06/14/01 | 4 | 1102 | 1122 | 347 | 9.9 | 290 | (1600) | 9600 | <180 | 10,000 | 26,000 | 7900 | 49,000 | Moderate | South Wall | Silty clay till | |
| S88 | 06/14/01 | 6 | 1103 | 1123 | 149 | - | - | - | - | - | - | - | - | - | Moderate | South Wall | Silty clay till | |
| S94 | 06/14/01 | 3 | 1330 | 1350 | 173 | - | - | - | - | - | - | - | - | - | Moderate | South Wall | Silty clay till | |
| S95 | 06/14/01 | 5 | 1331 | 1351 | 224 | 2.3 | 190 | (1900) | 7500 | <90 | 11,000 | 15,000 | 4300 | 38,000 | Moderate | South Wall | Silty clay till | |
| S96 | 06/14/01 | 7 | 1332 | 1351 | 119 | - | - | - | - | - | - | - | - | - | Moderate | South Wall | Silty clay till | |
| S104 | 06/15/01 | 3 | 1012 | 1040 | 279 | - | - | - | - | - | - | - | - | - | Moderate | South Wall | Silty clay till | |
| S105 | 06/15/01 | 5 | 1012 | 1040 | 456 | 350 | 800 | (4100) | 8000 | <450 | 3100 | 32,000 | 14,000 | 51,000 | Moderate | South Wall | Silty clay till | |
| S106 | 06/15/01 | 7 | 1012 | 1040 | 212 | - | - | - | - | - | - | - | - | - | Moderate | South Wall | Silty clay till | |
| S118 | 06/20/01 | 2 | 726 | 746 | 118 | <1.7 | <1.1 | 87 | 25 | <25 | 64 | 26 | <25 | 55 | Slight | North Wall | Silty sandy clay fill | |
| S119 | 06/20/01 | 4 | 726 | 746 | 234 | - | - | - | - | - | - | - | - | - | Moderate | North Wall | Silty sandy clay fill | |
| S120 | 06/20/01 | 2 | 727 | 747 | 76 | <1.7 | 5.1 | 93 | 31 | 110 | 66 | 28 | <25 | 81 | Slight | West Wall | Silty sandy clay fill | |
| S121 | 06/20/01 | 4 | 727 | 747 | 64 | - | - | - | - | - | - | - | - | - | Slight | West Wall | Silty sandy clay fill | |
| S122 | 06/20/01 | 2 | 728 | 748 | 138 | <1.6 | 1.8 | 130 | 85 | 46 | 180 | 35 | <25 | 250 | Moderate | West Wall | Silty sandy clay fill | |
| S123 | 06/20/01 | 4 | 728 | 748 | 213 | - | - | - | - | - | - | - | - | - | Strong | West Wall | Silty sandy clay fill | |
| S126 | 06/20/01 | 2 | 1150 | 1213 | 25 | <1.7 | <1.1 | <25 | <25 | <25 | 26 | <25 | <25 | 30 | Slight | East Wall | Silty sandy clay fill | |
| S127 | 06/20/01 | 4 | 1151 | 1213 | 80 | - | - | - | - | - | - | - | - | - | Moderate | East Wall | Silty sandy clay fill | |
| S128 | 06/20/01 | 2 | 1210 | 1231 | 56 | <1.6 | 32 | 110 | 77 | <25 | 81 | 890 | 550 | 1080 | Moderate | East Wall | Silty sandy clay fill | |
| S129 | 06/20/01 | 4 | 1211 | 1231 | 189 | - | - | - | - | - | - | - | - | - | Moderate | East Wall | Silty sandy clay fill | |
| S137 | 06/21/01 | 1 | 720 | 740 | 5 | - | - | - | - | - | - | - | - | - | None | South Wall | Silty sand fill | |
| S138 | 06/21/01 | 3 | 721 | 741 | 10 | <1.6 | <1.1 | <25 | <25 | <25 | <25 | <25 | <25 | <50 | Slight | South Wall | Silty clay till | |
| S139 | 06/21/01 | 1 | 722 | 742 | 17 | - | - | - | - | - | - | - | - | - | Slight | Southwest Corner | Silty sand fill | |
| S140 | 06/21/01 | 3 | 723 | 742 | 313 | <1.6 | 16 | 590 | 540 | <25 | 740 | 1200 | 340 | 2790 | Strong | Southwest Corner | Silty sand fill | |
| S141 | 06/21/01 | 1 | 724 | 743 | 308 | - | - | - | - | - | - | - | - | - | Strong | West Wall | Silty sand fill | |
| S142 | 06/21/01 | 3 | 725 | 743 | 345 | 150 | 1400 | 10,000 | 22,000 | <450 | 53,000 | 79,000 | 25,000 | 144,000 | Strong | West Wall | Silty clay till | |
| S143 | 06/21/01 | 1 | 742 | 802 | 361 | - | - | - | - | - | - | - | - | - | Strong | West Wall | Silty sand fill | |
| S144 | 06/21/01 | 3 | 743 | 803 | 372 | 820 | 58 | 990 | 470 | 350 | 230 | 1100 | 710 | 1510 | Strong | West Wall | Silty clay till | |
| S145 | 06/21/01 | 1 | 805 | 825 | 26 | - | - | - | - | - | - | - | - | - | Slight | West Wall | Silty sand fill | |
| S146 | 06/21/01 | 3 | 806 | 826 | 49 | 6.1 | 4.5 | 120 | <25 | 25 | 49 | 110 | 41 | 154 | Moderate | West Wall | Silty clay till | |

Table 1 Remedial Excavation Soil Sample Field Screening and Laboratory Analytical Results, Klink Oil Company, Watertown, Wisconsin

| Sample Number | Date Collected | Depth (feet) | PID Field Screening | | | Laboratory Analysis | | | | | | | | | | Petroleum Odor | Disposition | Sample Description |
|---|----------------|--------------|---------------------|---------------|--------------------|---------------------|-------------|----------------------|--------------|-------------------------|---------|------------------------|------------------------|---------------|----------|----------------|-----------------------|--------------------|
| | | | Time Collected | Time Analyzed | PID Response (iui) | DRO (mg/kg) | GRO (mg/kg) | VOC Analytes (µg/kg) | | | | | | | | | | |
| | | | | | | | | Benzene | Ethylbenzene | Methyl tert-butyl ether | Toluene | 1,2,4-Trimethylbenzene | 1,3,5-Trimethylbenzene | Total Xylenes | | | | |
| CONFIRMATORY FLOOR SOIL SAMPLES | | | | | | | | | | | | | | | | | | |
| S24 | 06/08/01 | 4 | 801 | 821 | 261 | 38 | 970 | (6800) | 36,000 | 2000 | 86,000 | 79,000 | 23,000 | 182,000 | Strong | Floor | Silty clay till | |
| S25 | 06/08/01 | 4 | 802 | 822 | 320 | 910 | 560 | (2800) | 12,000 | <450 | 22,000 | 36,000 | 11,000 | 61,000 | Strong | Floor | Silty clay till | |
| S26 | 06/08/01 | 4 | 803 | 823 | 311 | 110 | 300 | (2000) | 5200 | <450 | 1000 | 15,000 | 5200 | 25,000 | Strong | Floor | Silty clay till | |
| S27 | 06/08/01 | 4 | 804 | 823 | 303 | 250 | 380 | (2600) | 9600 | <450 | 7900 | 22,000 | 6800 | 48,000 | Strong | Floor | Silty clay till | |
| S48 | 06/11/01 | 4 | 830 | 851 | 14 | 36 | 66 | 110 | 210 | <25 | <25 | 540 | 360 | 291 | Slight | Floor | Silty clay till | |
| S49 | 06/11/01 | 4 | 831 | 851 | 18 | 59 | 110 | 100 | 530 | <25 | <25 | 1100 | 580 | 570 | Slight | Floor | Silty clay till | |
| S50 | 06/11/01 | 4 | 832 | 852 | 19 | 46 | 18 | 88 | <25 | <25 | <25 | 150 | 85 | <50 | Slight | Floor | Silty clay till | |
| S55 | 06/11/01 | 8 | 1016 | 1036 | 162 | 3.2 | 6.9 | (3400) | <25 | 41 | 100 | <25 | <25 | <50 | Moderate | Floor | Silty clay till | |
| S57 | 06/11/01 | 8 | 1036 | 1056 | 154 | 2.2 | 5.5 | (2900) | <25 | 31 | 81 | <25 | <25 | <50 | Moderate | Floor | Silty clay till | |
| S58 | 06/11/01 | 4 | 1052 | 1112 | 21 | 14 | <1.4 | 350 | <25 | <25 | 45 | <25 | <25 | 45 | Slight | Floor | Silty clay till | |
| S63 | 06/11/01 | 8 | 1300 | 1320 | 25 | 7.1 | 4.1 | 110 | 640 | 96 | 28 | 210 | 32 | 647 | None | Floor | Silty clay till | |
| S76 | 06/14/01 | 8 | 748 | 808 | 102 | <1.9 | 14 | (2900) | 860 | <25 | 3200 | 210 | 66 | 3600 | Slight | Floor | Silty clay till | |
| S85 | 06/14/01 | 8 | 1036 | 1056 | 72 | 5.5 | 23 | 880 | 1500 | 300 | 150 | 2000 | 630 | 7200 | Slight | Floor | Silty clay till | |
| S90 | 06/14/01 | 8 | 1115 | 1134 | 43 | <1.9 | 2.3 | (1500) | 37 | 410 | 160 | <25 | <25 | 208 | Slight | Floor | Silty clay till | |
| S102 | 06/15/01 | 6 | 922 | 948 | 326 | - | - | - | - | - | - | - | - | - | Strong | Floor | Silty clay till | |
| S103 | 06/15/01 | 8 | 1012 | 1040 | 144 | <1.8 | 39 | (1900) | 1500 | 140 | 200 | 2600 | 990 | 6600 | Moderate | Floor | Silty clay till | |
| S108 | 06/15/01 | 8 | 1048 | 1111 | 246 | 56 | 72 | 140 | 200 | <45 | 170 | 2500 | 990 | 12,000 | Moderate | Floor | Silty clay till | |
| S109 | 06/15/01 | 8 | 1120 | 1128 | 75 | <1.8 | <1.1 | <25 | <25 | <25 | <25 | <25 | <25 | 25 | Moderate | Floor | Silty clay till | |
| S124 | 06/20/01 | 4 | 729 | 749 | 240 | 34 | 270 | (4500) | 8600 | <180 | 19,000 | 20,000 | 6300 | 38,000 | Strong | Floor | Silty sandy clay fill | |
| S130 | 06/20/01 | 4 | 1213 | 1232 | 386 | 40 | 960 | 11,000 | 37,000 | <450 | 110,000 | 73,000 | 22,000 | 186,000 | Strong | Floor | Silty sandy clay fill | |
| S132 | 06/20/01 | 8 | 1556 | 1616 | 106 | 4.2 | 9.4 | 870 | <25 | 32 | <25 | 650 | 39 | 43 | Moderate | Floor | Silty clay till | |
| S136 | 06/21/01 | 4 | 715 | 735 | 323 | 5.5 | 42 | (1300) | 490 | 420 | 230 | 760 | 530 | 1210 | Strong | Floor | Silty clay till | |
| S147 | 06/21/01 | 4 | 1058 | 1118 | 348 | - | - | (2840) | 5550 | <323 | 1290 | 14,200 | 4000 | 18,100 | Strong | Floor | Silty clay till | |
| Chapter NR 720, Wisconsin Administrative Code Generic Residual Contaminant Levels | | | | | | 250 | 250 | 5.5 | 2900 | CNR | 1500 | CNR | CNR | 4100 | | | | |
| Wisconsin Department of Commerce Chapter 746 Table 2 Values | | | | | | CNR | CNR | 1100 | CNR | CNR | CNR | CNR | CNR | CNR | | | | |
| Wisconsin Department of Commerce Chapter 746 Table 1 Values | | | | | | CNR | CNR | 8500 | 4600 | CNR | 38,000 | 83,000 | 11,000 | 42,000 | | | | |

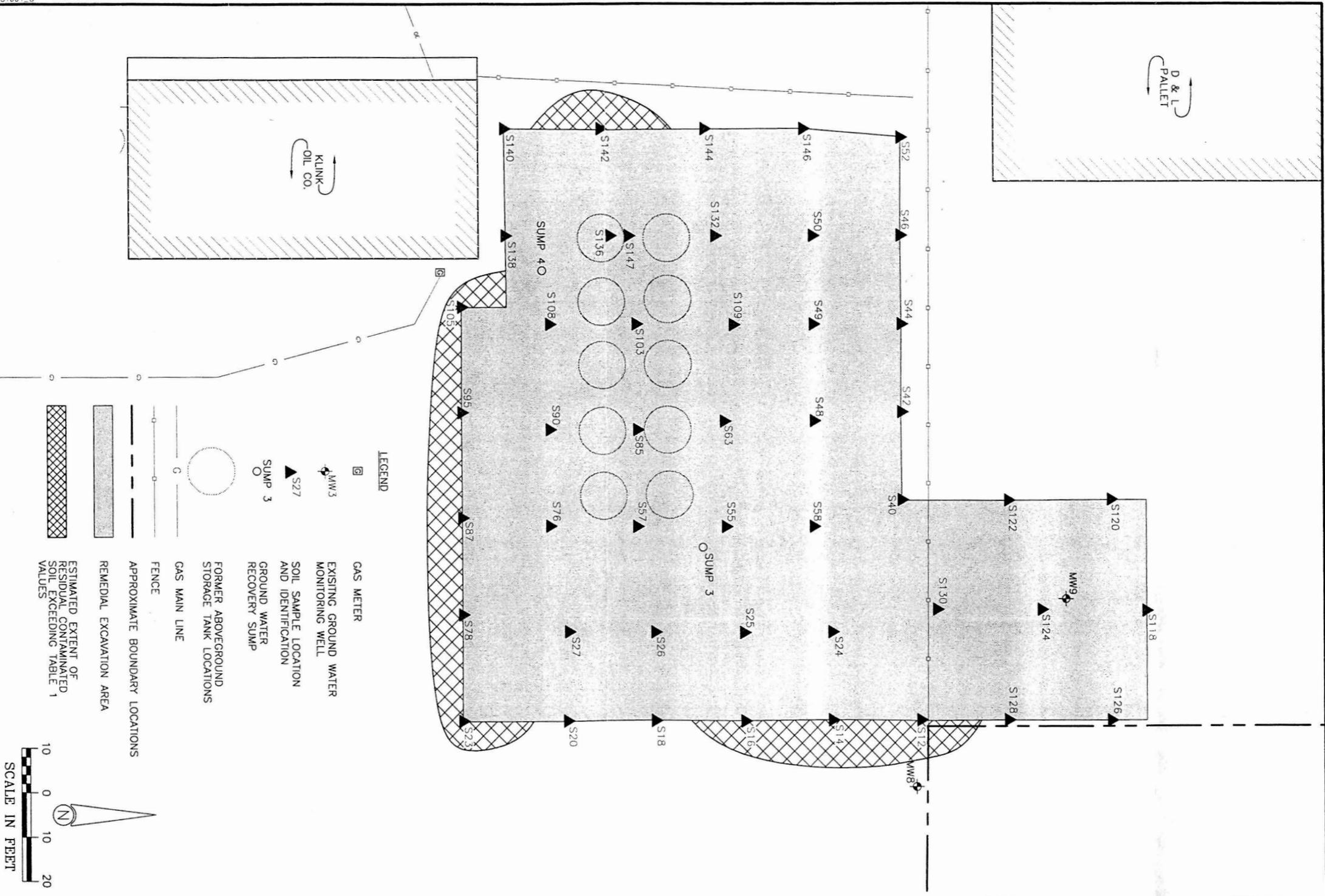
Note:

PID = photoionization detector
 iui = instrument units as isobutylene
 mg/kg = milligrams per kilogram
 GRO = gasoline range organics
 VOCs = volatile organic compounds
 - = not analyzed
 <x = compound not detected to a detection limit of x
 µg/kg = micrograms per kilogram
 CNR = currently not regulated

XXX = exceeds Chapter NR 720, Wisconsin Administrative Code Generic Residual Contaminant Levels

(XXX) = exceeds Wisconsin Department of Commerce Chapter 746 Table 2 Values of Direct Contact with Contaminated Soil

XXX = exceeds Wisconsin Department of Commerce Chapter 746 Table 1 Indicators of Residual Petroleum Product in Soil Pores



LEGEND

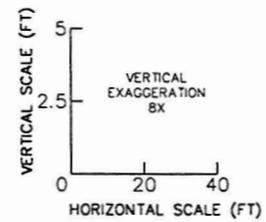
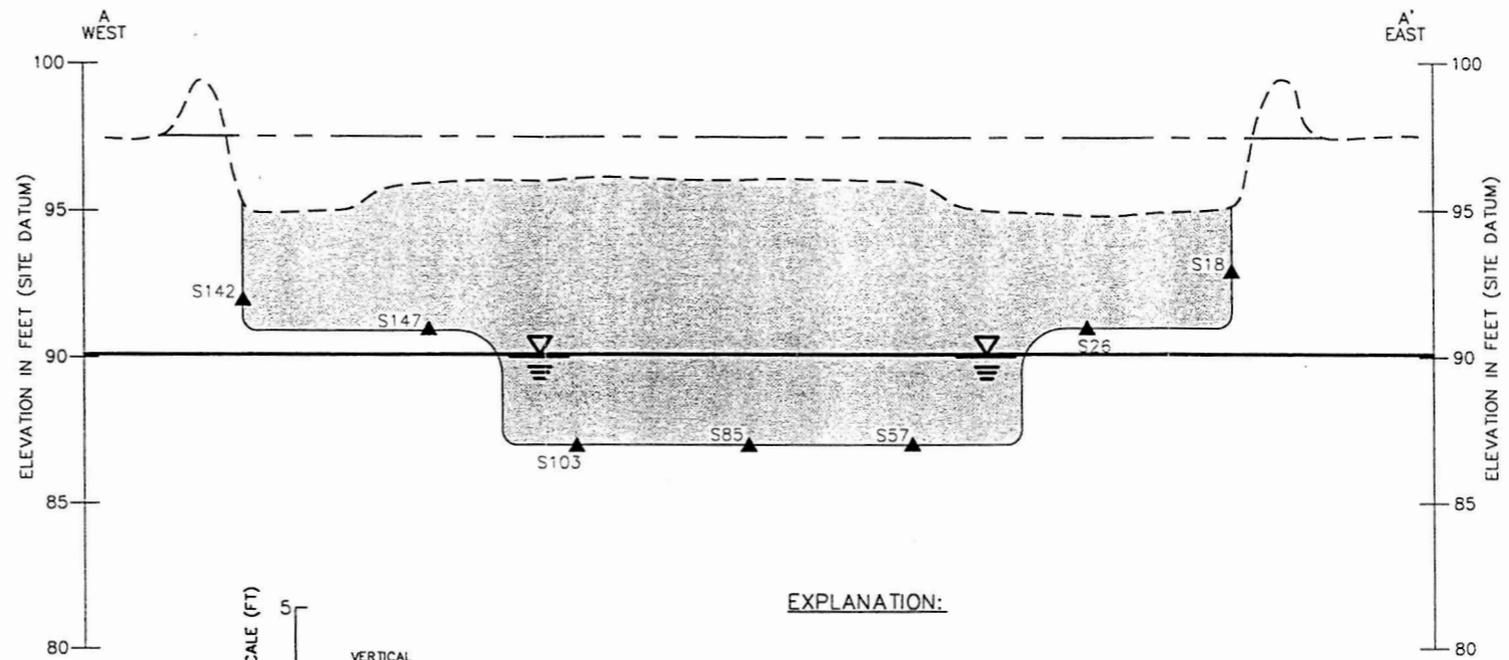
- GAS METER
- EXISTING GROUND WATER MONITORING WELL
- SOIL SAMPLE LOCATION AND IDENTIFICATION
- GROUND WATER RECOVERY SUMP
- FORMER ABOVEGROUND STORAGE TANK LOCATIONS
- FENCE
- APPROXIMATE BOUNDARY LOCATIONS
- REMEDIAL EXCAVATION AREA
- ESTIMATED EXTENT OF RESIDUAL CONTAMINATED SOIL EXCEEDING TABLE 1 VALUES

SCALE IN FEET

SCALE IN FEET

| | | |
|---|------------------------------|--|
| DRAWN BY: VLG | PROJECT: 01-1408-2294 | DATE: 8/10/01 |
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| <p>Northern Environmental Hydrologists · Engineers · Geologists</p> | | |
| <p>KLINK OIL COMPANY WATERTOWN, WISCONSIN</p> | | <p>REMEDIAL EXCAVATION CONFIRMATORY WALL AND FLOOR SOIL SAMPLE LOCATIONS</p> |

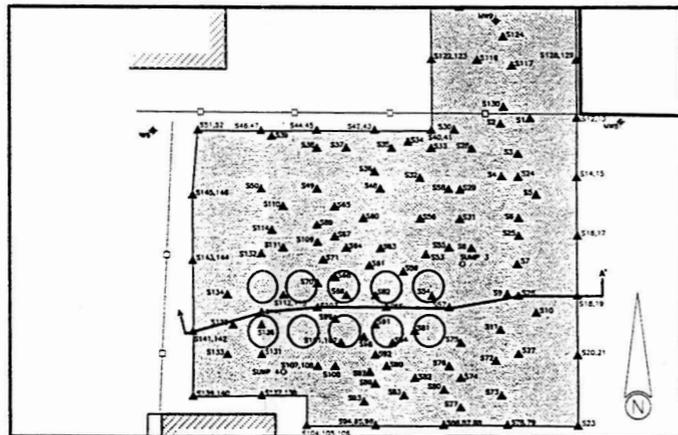
FIGURE 4



EXPLANATION:

- S142 SOIL SAMPLE LOCATION AND IDENTIFICATION
- EXTENT OF REMEDIAL EXCAVATION
- GROUND SURFACE ELEVATION PRIOR TO REMEDIAL EXCAVATION
- GROUND SURFACE ELEVATION AFTER BACKFILLING REMEDIAL EXCAVATION
- APPROXIMATE GROUND WATER ELEVATION

CROSS SECTION REFERENCE MAP
1"=50'



DRAWN BY: VLG PROJECT: 01-1408-2294 DATE: 9/4/01

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Northern Environmental™
Hydrologists · Engineers · Geologists

KLINK OIL COMPANY
WATERTOWN, WISCONSIN

GEOLOGIC CROSS-SECTION
A-A'

Table 1 Soil Sample Field Screening and Laboratory Analytical Results, Klink Oil Company, Watertown, Wisconsin

| Borehole Number | Sample Number | Depth (feet) | Date Collected | Photoionization Detector Analysis | | | Detected Volatile Organic Compounds Analytes (micrograms per kilogram) | | | | | | | Petroleum Odor | Soil Type | |
|---|---------------|--------------|----------------|-----------------------------------|---------------|----------------|--|---------------|-----------------------------|---------------|------------------------|------------------------|---------------|----------------|--------------------------|--|
| | | | | Time Collected | Time Analyzed | Response (iui) | Benzene | Ethylbenzene | Methyl-tertiary-butyl-ether | Toluene | 1,2,4-Trimethylbenzene | 1,3,5-Trimethylbenzene | Total Xylenes | | | |
| B100 | B101 | 0-2 | 11/14/03 | 0853 | 0913 | 293 | <u>5800</u> | <u>8700</u> | 750 | <i>30,000</i> | 27,000 | <u>14,000</u> | <u>48,000</u> | Strong | Silty sand, gravel, fill | |
| | B102 | 2-4 | 11/14/03 | 0854 | 0914 | 149 | <u>6200</u> | <u>12,000</u> | 1200 | <i>25,000</i> | 51,000 | <u>22,000</u> | <u>74,000</u> | Strong | Silty sand, gravel, fill | |
| B200 | B201 | 0-2 | 11/14/03 | 0910 | 0930 | 89 | <25 | <u>37</u> | 28 | 34 | <u>140</u> | 71 | 129 | Slight | Silty sand, gravel, fill | |
| | B202 | 2-4 | 11/14/03 | 0911 | 0931 | 657 | <u>440</u> | <u>12,000</u> | 570 | <i>13,000</i> | <u>38,000</u> | <u>14,000</u> | <u>63,000</u> | Strong | Silty sand, gravel, fill | |
| B300 | B301 | 0-2 | 11/14/03 | 0925 | 0945 | 86 | <25 | 310 | <25 | 370 | 1400 | 490 | 2120 | Slight | Silty sand, gravel, fill | |
| | B302 | 2-4 | 11/14/03 | 0926 | 0946 | 31 | <u>58</u> | 41 | <25 | 80 | 140 | 57 | 276 | None | Silty sand, gravel, fill | |
| B400 | B401 | 0-2 | 11/14/03 | 0950 | 1010 | 2 | <25 | <25 | <25 | <25 | <25 | <25 | <75 | None | Silty sand, gravel, fill | |
| | B402 | 2-4 | 11/14/03 | 0951 | 1011 | 7 | <25 | <25 | <25 | <25 | <25 | <25 | <75 | None | Silty sand, gravel, fill | |
| B500 | B501 | 0-2 | 11/14/03 | 1008 | 1028 | 1 | <25 | <25 | <25 | <25 | <25 | <25 | <75 | None | Silty sand, gravel, fill | |
| | B502 | 2-4 | 11/14/03 | 1010 | 1030 | 48 | <u>240</u> | <25 | <25 | 55 | <25 | <25 | <75 | Slight | Silty sand, gravel, fill | |
| B600 | B601 | 0-2 | 11/14/03 | 1032 | 1052 | 3 | <25 | <25 | <25 | <25 | <25 | <25 | <75 | None | Silty sand, fill | |
| | B602 | 2-4 | 11/14/03 | 1033 | 1053 | 3 | <25 | <25 | <25 | <25 | <25 | <25 | <75 | None | Silty sand, gravel, fill | |
| B700 | B701 | 0-2 | 11/14/03 | 1054 | 1114 | 4 | <25 | <25 | <25 | <25 | <25 | <25 | <75 | None | Silty sand, gravel, fill | |
| | B702 | 2-4 | 11/14/03 | 1055 | 1115 | 4 | <u>260</u> | 190 | <25 | 860 | 230 | 100 | 680 | None | Silty sand, gravel, fill | |
| Chapter NR 720, Wisconsin Administrative Code Residual Contaminant Levels | | | | | | | 5.5 | 2900 | NE | 1500 | NE | NE | 4100 | | | |
| Chapter NR 746, Wisconsin Administrative Code Table 2 Values | | | | | | | 1100 | NE | NE | NE | NE | NE | NE | NE | | |
| Chapter NR 746 Wisconsin Administrative Code Table 1 Values | | | | | | | 8500 | 4600 | NE | 38,000 | 83,000 | 11,000 | 42,000 | | | |

Note:

- iui = instrument units as isobutylene
- = not laboratory analyzed
- <x = compound not detected to a detection limit of x
- NE = not established

XXX = exceeds Chapter NR 720, Wisconsin Administrative Code residual contaminant levels

XXX = exceeds Chapter NR ⁴746, Wisconsin Administrative Code Table 2 direct contact values

XXX = exceeds Chapter NR ⁴726, Wisconsin Administrative Code Table 1 indication of residual product in soil pores

Table 2 Groundwater Elevation Data, Klink Oil Company, Watertown, Wisconsin

| Well Number | Reference Point ** Elevation (feet)* | Date | Depth to Water (feet below reference point) | Water Table Elevation (feet)* |
|-------------|---|----------|--|----------------------------------|
| MW1 | 821.47 | 05/04/98 | 8.85 | 812.62 |
| | | 04/20/01 | 8.33 | 813.14 |
| | | 11/08/01 | Abandoned during excavation | - |
| | | | | |
| MW2 | 820.86 | 05/04/98 | 7.48 | 813.38 |
| | | 04/20/01 | 7.03 | 813.83 |
| | | 11/08/01 | Abandoned during excavation | - |
| | | | | |
| MW3 | 819.74 | 05/04/98 | 7.1 | 812.64 |
| | | 04/20/01 | 6.83 | 812.91 |
| | | 11/08/01 | 7.58 | 812.16 |
| | | 06/18/02 | 7.32 | 812.42 |
| | | 11/14/03 | 7.84 | 811.90 |
| | | 03/24/04 | 7.09 | 812.65 |
| | | | | |
| MW4 | 818.81 | 05/04/98 | 6.19 | 812.62 |
| | | 04/20/01 | 5.92 | 812.89 |
| | | 11/08/01 | 6.68 | 812.13 |
| | | 06/18/02 | 6.70 | 812.11 |
| | | 11/14/03 | 7.10 | 811.71 |
| | | 03/24/04 | 5.89 | 812.92 |
| | | | | |
| MW5 | 818.35 | 05/04/98 | 5.93 | 812.42 |
| | | 04/20/01 | 5.93 | 812.42 |
| | | 11/08/01 | 8.60 | 809.75 |
| | | 06/18/02 | 6.39 | 811.96 |
| | | 11/14/03 | 6.75 | 811.60 |
| | | 03/24/04 | 6.40 | 811.95 |
| | | | | |
| MW6 | 819.08 | 05/04/98 | 6.27 | 812.81 |
| | | 04/20/01 | 6.20 | 812.88 |
| | | 11/08/01 | 7.02 | 812.06 |
| | | 06/18/02 | 6.67 | 812.41 |
| | | 11/14/03 | 7.11 | 811.97 |
| | | 03/24/04 | 6.71 | 812.37 |
| | | | | |

Table 2 Groundwater Elevation Data, Klink Oil Company, Watertown, Wisconsin

| Well Number | Reference Point ** Elevation (feet)* | Date | Depth to Water (feet below reference point) | Water Table Elevation (feet)* |
|--------------------|---|-------------|--|--|
| MW7 | 816.64 | 05/04/98 | 3.85 | 812.79 |
| | | 04/20/01 | 3.64 | 813.00 |
| | | 11/08/01 | 4.49 | 812.15 |
| | | 06/18/02 | 4.12 | 812.52 |
| | | 11/14/03 | 4.63 | 812.01 |
| | | 03/24/04 | 4.10 | 812.54 |
| MW8 | 819.17 | 05/04/98 | 6.4 | 812.77 |
| | | 04/20/01 | 5.94 | 813.23 |
| | | 11/08/01 | 6.87 | 812.30 |
| | | 06/18/02 | 6.71 | 812.46 |
| | | 11/14/03 | 6.24 | 812.93 |
| | | 03/24/04 | 6.07 | 813.10 |
| MW9 | 819.13 | 05/04/98 | 6.28 | 812.85 |
| | | 04/20/01 | 5.86 | 813.27 |
| | | 11/08/01 | 8.25 | 810.88 |
| | | 06/18/02 | 7.35 | 811.78 |
| | | 11/14/03 | 8.07 | 811.06 |
| | | 03/24/04 | 7.78 | 811.35 |
| MW10 | 819.56 | 05/04/98 | 6.94 | 812.62 |
| | | 04/20/01 | 6.69 | 812.87 |
| | | 11/08/01 | 7.48 | 812.08 |
| | | 06/18/02 | 7.22 | 812.34 |
| | | 11/14/03 | 7.92 | 811.64 |
| | | 03/24/04 | 7.04 | 812.52 |
| MW11 | 816.25 | 05/04/98 | 3.69 | 812.56 |
| | | 04/20/01 | 3.60 | 812.65 |
| | | 11/08/01 | 4.25 | 812.00 |
| | | 06/18/02 | 3.92 | 812.33 |
| | | 11/14/03 | 4.54 | 811.71 |
| | | 03/24/04 | 3.99 | 812.26 |

Table 2 Groundwater Elevation Data, Klink Oil Company, Watertown, Wisconsin

| Well Number | Reference Point ** Elevation (feet)* | Date | Depth to Water (feet below reference point) | Water Table Elevation (feet)* |
|--------------------|---|-------------|--|--------------------------------------|
| MW12 | 816.53 | 05/04/98 | 3.89 | 812.64 |
| | | 04/20/01 | 3.69 | 812.84 |
| | | 11/08/01 | 4.42 | 812.11 |
| | | 06/18/02 | 4.09 | 812.44 |
| | | 11/14/03 | 4.52 | 812.01 |
| | | 03/24/04 | 4.07 | 812.46 |
| MW12A | 816.36 | 05/04/98 | 3.63 | 812.73 |
| | | 04/20/01 | 3.71 | 812.65 |
| | | 11/08/01 | 3.78 | 812.58 |
| | | 06/18/02 | 3.36 | 813.00 |
| | | 11/14/03 | 3.81 | 812.55 |
| | | 03/24/04 | 3.57 | 812.79 |
| New Sump 1 | | 03/24/04 | 3.64 | |
| New Sump 2 | | 11/14/03 | 3.10 | |
| | | 03/24/04 | 2.30 | |

Note:

* = Elevations referenced are from Miller Engineers April 28, 1998 survey

** = Reference point is the north side of PVC riser

December 4, 2002

Mr. John Timm
Northern Environmental Technologies, Incorporated
1214 West Venture Court
Mequon, Wisconsin 53092

RE: Signed Statement, Klink Oil Company, Incorporated, 1231 Wakoka Street, Watertown, Wisconsin

Dear Mr. Timm:

The parcel ID # for the above-referenced site from the Jefferson County Register of Deeds is 1777-1784JE7. The most recent deed and survey map are enclosed. I, Mr. Jerry Caine, am providing a signed statement that the legal descriptions and attachments to this statement are, to the best of my knowledge, complete and accurate.

Sincerely,

A handwritten signature in cursive script that reads "Jerry Caine". The signature is written in black ink and is positioned above the typed name and title.

Mr. Jerry Caine
Klink Oil Company, Incorporated

Enclosures

December 4, 2002

Mr. John Timm
Northern Environmental Technologies, Incorporated
1214 West Venture Court
Mequon, Wisconsin 53092

RE: Signed Statement, D&L Pallet, 1223 Wakoka Street, Watertown, Wisconsin

Dear Mr. Timm:

The parcel ID # for the above-referenced site from the Jefferson County Register of Deeds is 291-3493-00011. The most recent deed and survey map are enclosed. I, Mr. Jerry Caine, am providing a signed statement that the legal descriptions and attachments to this statement are, to the best of my knowledge, complete and accurate.

Sincerely,

A handwritten signature in cursive script that reads "Jerry Caine".

Mr. Jerry Caine
Klink Oil Company, Incorporated

Enclosures

November 20, 2002

Mr. Richard Dathan
D&L Pallet
1425 Oconomowoc Avenue
Watertown, Wisconsin 53094

RE: GIS Registry Closure Requirements

Dear Mr. Dathan:

Petroleum-contaminated soil and ground water that originated from the Klink Oil Company, Incorporated property located at 1231 Wakoka Street, Watertown, Wisconsin has migrated onto the D&L Pallet property at 1223 Wakoka Street, Watertown, Wisconsin (WDNR BRRTS #02-28-098990). The levels of petroleum contamination in the ground water on the D&L Pallet property are above the state ground-water enforcement standards (ES) found in Chapter NR 140, Wisconsin Administrative Code (NR 140, Wis. Adm. Code) and in soil exceed the NR 720, Wis. Adm. Generic Residual Contaminant Levels (RCLs). However, the released petroleum has been investigated and remediated and the residual ground-water contaminant plume is stable or receding and will naturally degrade over time. I believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in NR 726, Wis. Adm. Code, and I will be requesting that the Wisconsin Department of Natural Resources (WDNR) accept natural attenuation as the final remedy and grant case closure. Closure means that the WDNR will not require any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Since the source of the petroleum-related soil and ground-water contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this ground-water contamination, as long as you and any subsequent owners comply with the requirements of Section 292.13, Wisconsin Statutes (s.292.13, Wis. Stats), including allowing access to your property for environmental investigation or cleanup if access is required. For further information on the requirements of s. 292.13, Wis. Stats., you may call (800) 367-6076 for calls originating in Wisconsin or (608) 264-6020 if you are calling from out of state or within the Madison area, to obtain a copy of the WDNR's publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination."

The WDNR will not review my closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information that you may have that indicates that closure should not be granted to this site. If you would like to submit information to the WDNR that is relevant to this closure request, you should mail that information to:

Mr. Jim Kralic
Wisconsin Department of Natural Resources
Horicon Service Center
N7725 South 28th Street
Horicon, Wisconsin 53032

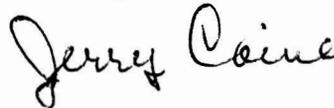
If this case is closed, all properties within the site boundaries where ground-water contamination exceeds the NR 140, Wis. Adm. Code ground-water ES and soil contamination exceeds the RCLs will be listed on the WDNR's geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where ground-water contamination above NR 140, Wis. Adm. Code ES and soil exceeding the RCLs was found at the time that the case was closed. This GIS Registry will be available to the general public on the WDNR's Internet web site. Please review the enclosed legal description and parcel ID # of your property and notify me within the next 30 days if the legal description is incorrect.

Should you or any subsequent property owner wish to construct or reconstruct a water supply well on your property, special well construction standards may be necessary to protect the well from the residual ground-water contamination. Any well driller who proposes to construct a water supply well on your property in the future will first need to call the Diggers Hotline ([800] 242-8511) if your property is located outside of the service area of a municipally-owned water system, or contact the Drinking Water program within the WDNR if your property is located within the designated service area of a municipally-owned water system, to determine if there is a need for special well construction standards.

Once the WDNR makes a decision on my closure request, it will be documented in a letter. If the WDNR grants closure, you may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above, or by accessing the WDNR GIS Registry of Closed Remediation Sites on the internet at www.dnr.state.wi.us/org/at/et/geo/gwur. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information you may contact Mr. John Timm (Northern Environmental) at (262) 241-3133 or you may contact Mr. Jim Kralic (WDNR) at (920) 387-7867.

Sincerely



Mr. Jerry Caine
Klink Oil Company, Incorporated

c: John Timm, Northern Environmental
Jim Kralic, WDNR

1183892

000072

10:15

Document Number

DEED RESTRICTION

Declaration of Restrictions

In Re: A part of Lots 13 and 14 and all of Lots 15 to 20 inclusive, in Block 25, according to the recorded plat of Pritchard's Second Addition to Watertown, bounded as follows: Commencing at the S.W. corner of Block 25; thence N. on the W. line of said Block a distance of 204 feet; thence E. and parallel with the S. line of said Block a distance of 359.90 feet to a point on the E. line of said Block; thence S.W.ly along said E. line a distance of 206.20 feet to the S.E. corner of Block 25; thence W. on the S. line of said Block, a distance of 330 feet to the place of beginning. Subject, however, to any and all easements which may be of record.

RECEIVED FOR RECORD
at 10:15 o'clock A M

SEP 14 2005

[Signature]
Register of Deeds
Jefferson County, WI

Recording Area

Name and Return Address

Mr. Jerry Caine
Klink Oil Co., Inc.
1231 Wakoka St.
Watertown, WI 53094-6619

291-0815-0443-018

Parcel Identification Number

STATE OF WISCONSIN)
) ss
COUNTY OF JEFFERSON)

WHEREAS, Klink Oil Company, Inc. is the owner of the above-described property.

WHEREAS, one or more petroleum discharges have occurred on this property, and as of November 14, 2003 when soil samples were collected on this property, benzene-contaminated soil remained on this property at the following location: within the upper four feet of soil northwest of the building and northeast of the building (the "L" shape), shown as the shaded portions ("Soil Exceeding Direct Contact Values") in Exhibit 1 (Figure 2).

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further soil remediation activities on the property at the present time.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

The compacted gravel roadbase that existed on the above-described property in the location shown on the attached map, labeled Exhibit 1 on the date that this

Revised July 7, 2005

restriction was signed shall be maintained in compliance with the Barrier Maintenance Plan, dated September 14, 2004 that was submitted to the Wisconsin Department of Natural Resources by Northern Environmental Technologies, Inc. on behalf of Klink Oil Company, Incorporated, as required by section NR 724.13 (2), Wis. Adm. Code (October 1999). This compacted gravel roadbase must be maintained in order to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. If soil that remains on the property in the locations described above where there is residual contamination is excavated in the future, the soil must be sampled and analyzed, may be considered solid or hazardous waste if residual contamination remains, and must be stored, treated and disposed in compliance with applicable statutes and rules.

In addition, the following activities are prohibited on any portion of the above-described property where gravel roadbase cover or other human direct-contact barrier is required, shown as the shaded areas on Exhibit 1, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources or its successor or assign: (1) replacement with another barrier; (2) excavating or grading of the land surface; (3) filling on capped or paved areas; (4) plowing for agricultural cultivation; and (5) construction or placement of a building or other structure in an area where the gravel roadbase is required.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction inures to the benefit of and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor *issue a determination* that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded by the property owner or other interested party to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

By signing this document, Jerry Caine asserts that he is duly authorized to sign this document on behalf of Klink Oil Company, Incorporated.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 14TH day of SEPTEMBER, 2005.

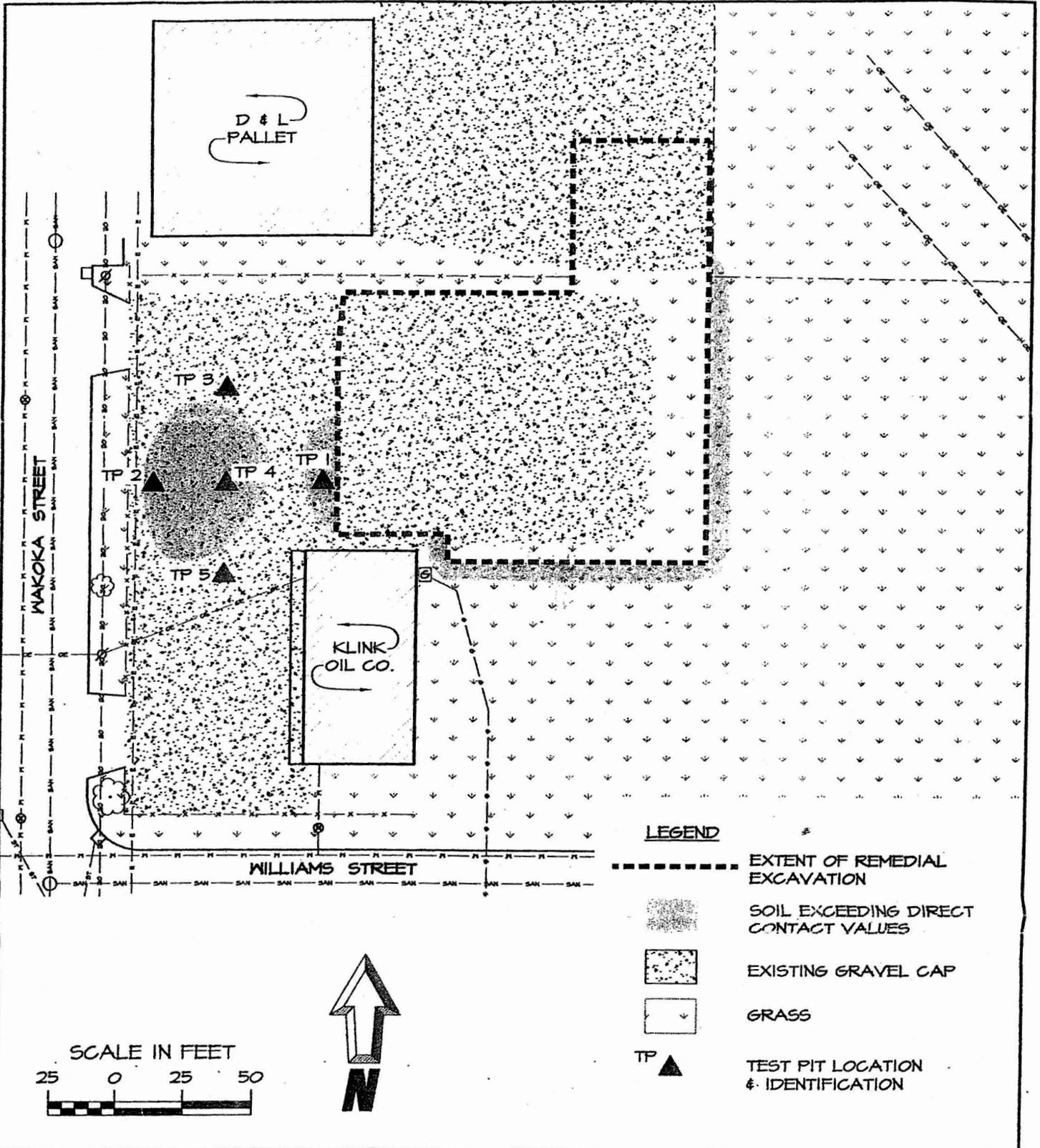
Signature: Jerome R. Caine
Printed Name: JEROME R. CAINE

Subscribed and sworn to before me this 14TH day of September, 2005.

Patricia A. Anpin
Notary Public, State of WISCONSIN
My commission IS PERMANENT

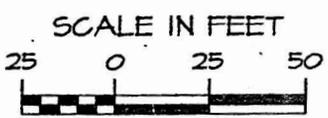
John Timm

This document was drafted by Northern Environmental Technologies, Inc., based on a model deed restriction provided by the Wisconsin Department of Natural Resources.



LEGEND

-  EXTENT OF REMEDIAL EXCAVATION
-  SOIL EXCEEDING DIRECT CONTACT VALUES
-  EXISTING GRAVEL CAP
-  GRASS
-  TP ▲ TEST PIT LOCATION & IDENTIFICATION



Northern Environmental

Hydrologists • Engineers • Surveyors • Scientists
12075 North Corporate Parkway, Suite 210, Mequon, Wisconsin 53092
Phone: 800-776-7140 Fax: 262-241-8222

WISCONSIN ▲ MICHIGAN ▲ ILLINOIS ▲ IOWA

THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE REPRODUCED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED.

TEST PITS & GRAVEL CAP LOCATION

KLINK OIL COMPANY
WATERTOWN, WISCONSIN

September 14, 2004
(KOC 01-1408-2294)

Mr. Wendell Wojner
Wisconsin Department of Natural Resources
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397

Re: Barrier Maintenance Plan, Klink Oil Company, Incorporated, 1231 Wakoka Street,
Watertown, Wisconsin; WDNR BRRTS #02-28-098990, COMM #53094-0153-31

Dear Mr. Wojner:

On behalf of Klink Oil Company, Incorporated, 1231 Wakoka Street, Watertown, Wisconsin (the Site), Northern Environmental Technologies, Incorporated (Northern Environmental) is submitting a barrier maintenance plan as part of the case closure requirement for the Site.

Maintenance Plan

The Site owner will inspect the existing compacted gravel surface on an annual basis for evidence of settling, potholes, erosion, and other damage. Damaged areas will be repaired within 30 days of discovery. A report describing the nature and extent of any damage to the barrier and subsequent repairs will be submitted to the Wisconsin Department of Natural Resources upon completion of these activities. Completed copies of written inspections will be maintained on site. An example of the inspection form is enclosed.

We trust this information meets your needs. Please contact us at (262) 241-3133 if you have any questions.

Sincerely,
**Northern Environmental
Technologies, Incorporated**

Gary R. Henningsen, PG
District Director

GRH/lmh
Enclosure

c: Mr. Jerry Caine, Klink Oil
Ms. Jennifer Skinner, COMM

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